

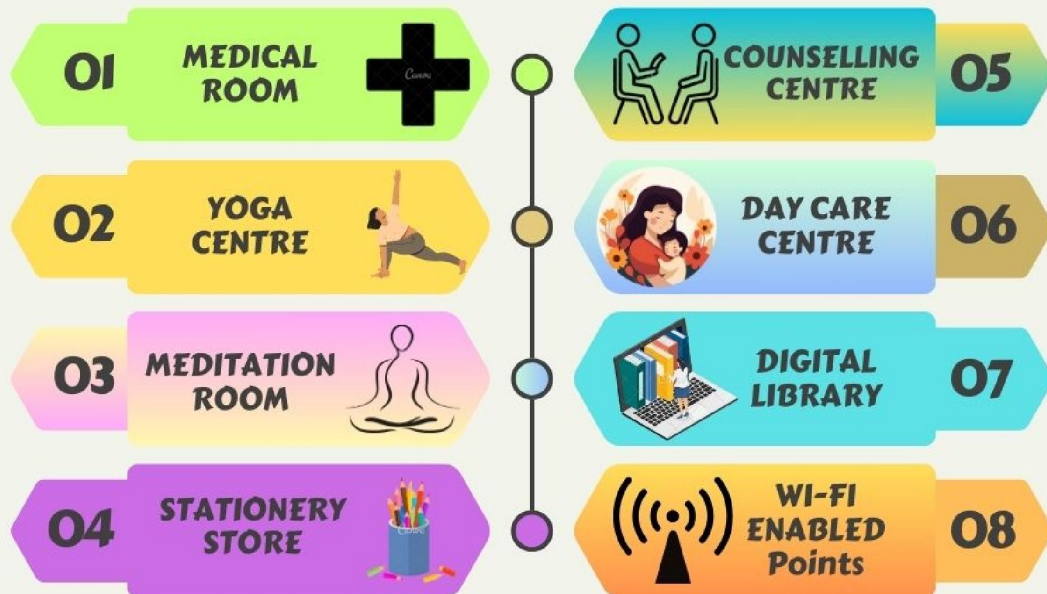


Dhaanish Ahmed Institute of Technology is promoted and nourished by Ayanavaram Educational Trust. Dhaanish iTech has excellent infrastructure, constructed over an area of 9,500 Sq.mts, having 22 Lecture Halls, 18 ICT enabled class rooms, required Tutorial / Elective rooms, A Central Library, Accounts and Administrative office, Admission office, Information Centre, Board room, VIP Cabin, HOD's Cabins, and Faculty cabins.

Dhaanish iTech also has A/C Seminar Halls, GD & Interview rooms, Auditoriums, Placement Cell, R&D Cell (TRIC), and a spacious Examination Cell. All departments are well equipped with Laboratories with required equipment's and machinery. Our central computing facility includes 18 labs with required 215 computers and 2 servers supported by 200 Mbps connectivity round the clock.

The college has various courts/fields for games like Football, Cricket, Badminton, Volley Ball, Throw ball, Track for athletes; Indoor games a total of 66 sq.mt are available for the sports activities. Two standby power generators with 62.20 and 30 KVA are available as power backup. Dhaanish iTech central library has a collection of 9195 volumes of books in 2218 titles and subscribes to 36 National and International Journals. Dhaanish iTech has a well maintained transport facility for the students and staffs.

### ADDITIONAL FACILITIES



Additional Facilities Available  
In  
Dhaanish iTech

# Infrastructure

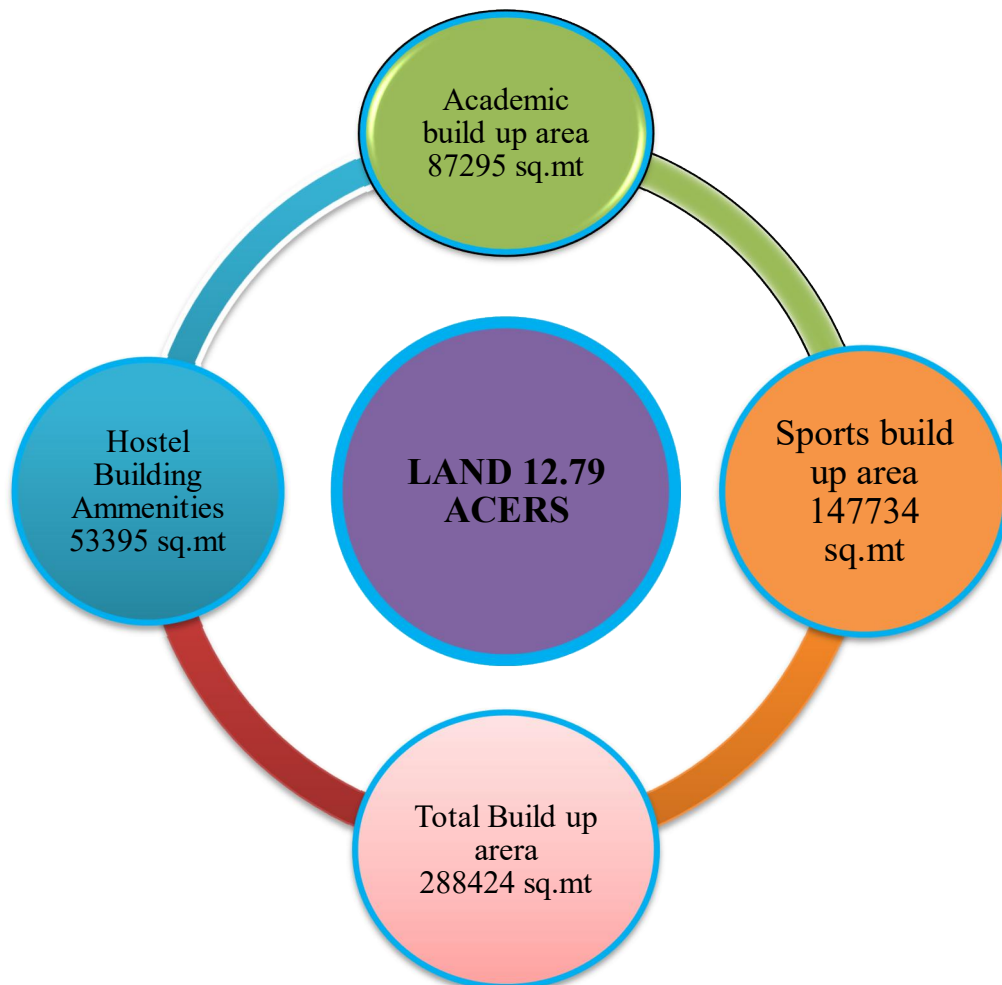
## PHYSICAL INFRASTRUCTURE



- Dhaanish iTech has excellent infrastructure, constructed over an area of 9,500 sq.mts having 22 lecture halls, 18 ICT enabled class rooms, required Tutorial/Elective rooms, a Central Library, Department Libraries, Accounts and Administrative office, Admission office, Information Centre, Board room, VIP Cabin, HOD's Cabins, and Faculty cabin.

## Infrastructure

- Dhaanish iTech also has 2 Seminar Halls, GD & Interview Rooms, 1 Auditoriums, Placement cell, R&D Cell (TRIC) and a spacious Examination cell.



## Infrastructure



### ICT ENABLED CLASSROOMS

- To support efficient teaching and learning, Dhaanish iTech features with all classrooms that are all equipped with ICT resources such as LCD Projectors, Smart TV with Wi-Fi and LAN connectivity



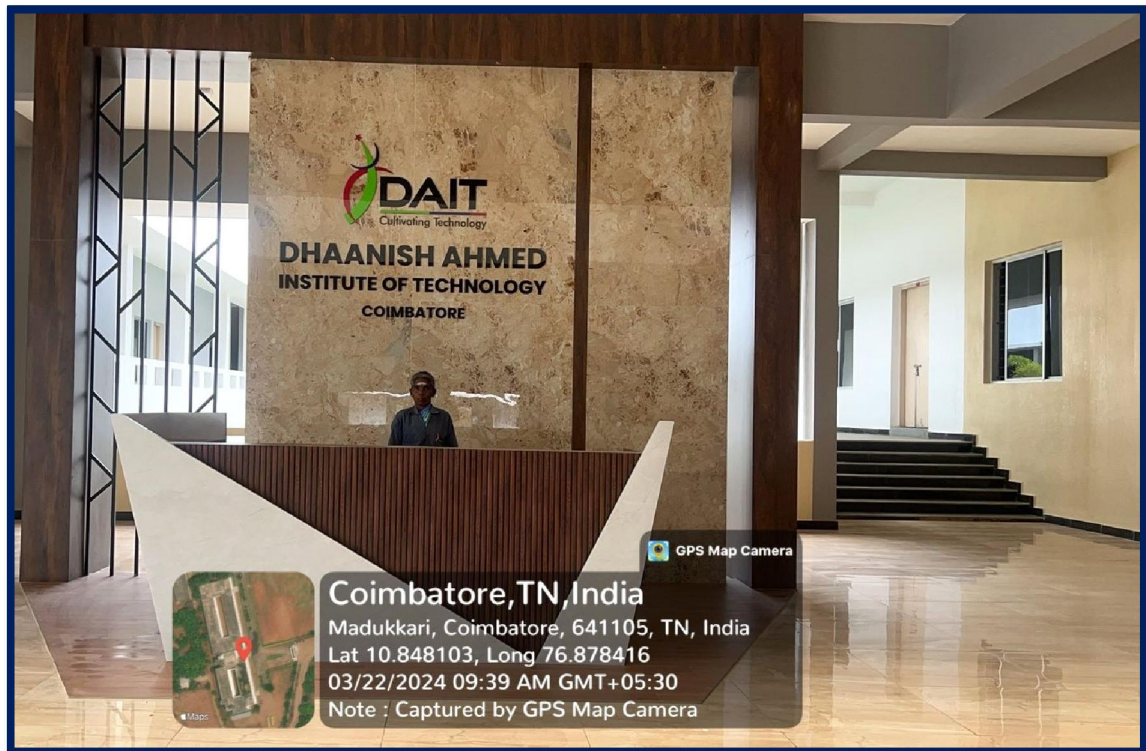
## Infrastructure



### MINI AUDITORIUM

- **MINI AUDITORIUM** with a seating capacity of 250 members and are built-in with LCD Projectors setup, latest audio-visual tools and other multimedia tools.

## Infrastructure



### DAIT FRONT DESK

- **DAIT FRONT DESK** staff performs receptionist duties by greeting College employees, students and visitors directing them to the appropriate offices or persons, providing factual information or materials to routine inquiries.

## Infrastructure



### **DHAANISH INSIGHT STUDIO**

- **DHAANISH INSIGHT STUDIO** aims in budding entrepreneurs in developing their business and solving problems associated with it, especially in the initial stages, by providing an array of business and technical services, initial seed funds, lab facilities, advisory, Network and linkages.





### **DRAWING HALL**

- Dhaanish iTech has a drawing hall with a total seating capacity of 60 with well-conditioned drawing tables and chairs. Students are given hands on training sessions for manual drawing for engineering drawing subjects at the drawing hall.

## Infrastructure



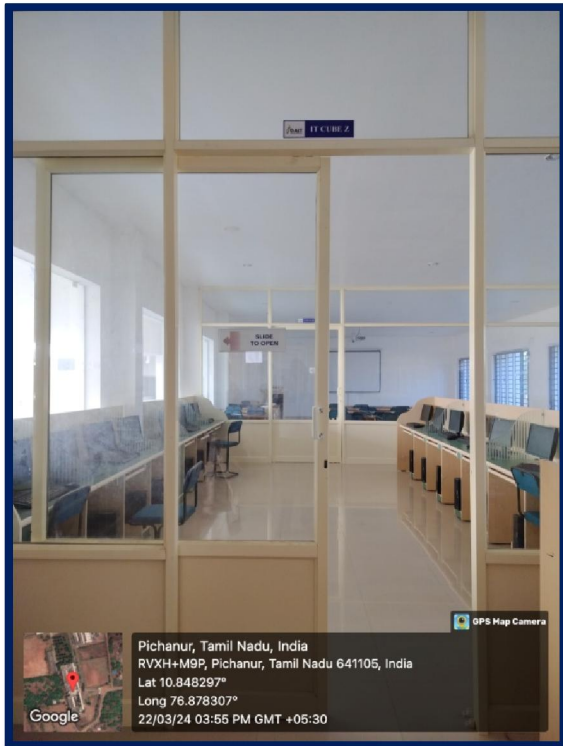
- Information Center is the soul of every successful Institute College office mainly looks into the matter related to admission, eligibility, students aid, scholarships, accounts, university and examinations etc, It provides clerical support required for maintaining records for interaction with government, university, parents, students teachers and management.

## Infrastructure



S.NO	NAME OF THE LABORATORIES
1.	IT CUBE X
2.	IT CUBE Y
3.	IT CUBE Z
4.	AI CUBE
5.	INNOVATION LABORATORY
6.	BIOMEDICAL & INSTRUMENTATION LABORATORY\
7.	EMBEDDED SYSTEMS LABORATORY
8.	INDUSTRIAL AUTOMATION LABORATORY
9.	FLUID MECHANICS AND MACHINERY LABORATORY
10.	ENGINEERING PRACTICES LABORATORY
11.	ANALOG & DIGITAL ELECTRONICS LABORATORY
12.	MANUFACTURING AND TECHNOLOGY
13.	ANATOMY & PHYSIOLOGY LABORATORY
14.	FOOD ANALYSIS LABORATORY
15.	FOOD PROCESS ENGINEERING LAB ORATORY
16.	UNIT OPERATION LABORATORY
17.	CHEMISTRY LABORATORY
18.	PHYSICS LABORATORY

## Infrastructure



### ACADEMIC LABORATORY

- Dhaanish iTech has 18 teaching-learning laboratories with state-of-the-art equipment that are fully compliant with the requirements and norms set by regulatory bodies like the AICTE and the Affiliated University.



## Infrastructure

### OUTDOOR SPORTS FACILITIES

- VOLLEY BALL COURT
- KABBADI COURT
- FOOT BALL GROUND
- CRICKET GROUND



**KABBADI COURT**



**VOLLEY BALL COURT**



**FOOT BALL GROUND**



**CRICKET GROUND**



## Infrastructure

### INDOOR PLAYING FACILITIES

- CARROM BOARD
- CHESS
- TABLE TENNIS



**CHESS**



**CARROM BOARD**



**TABLE TENNIS**



### **CENTRE OF EXCELLENCE**

- Dhaanish iTech have a COE that contains a team of skilled knowledge workers whose mission is to provide the organization they work for with best practices around a particular area of interest. The concept of creating special-interest groups for thought leadership originated in lean manufacturing.

## Infrastructure



**FIRE EXTINGUISHER**



**LIFT**



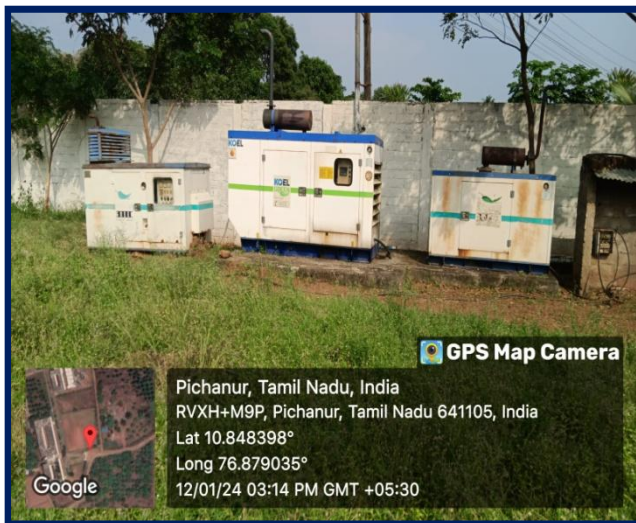
**VENDING MACHINE**



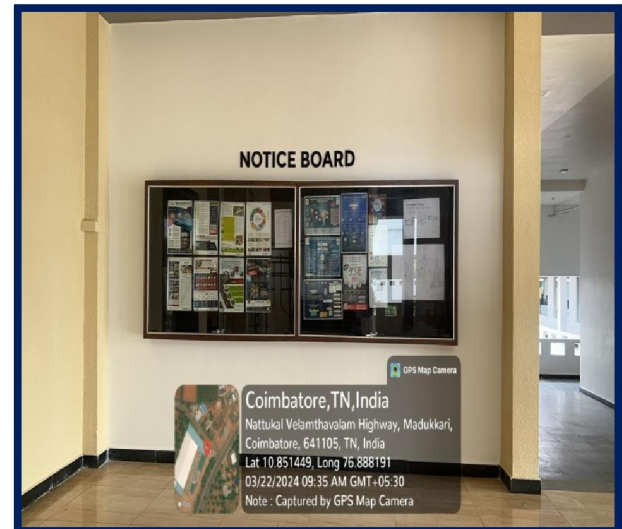
**NAMMA DHAANISH**



## Infrastructure



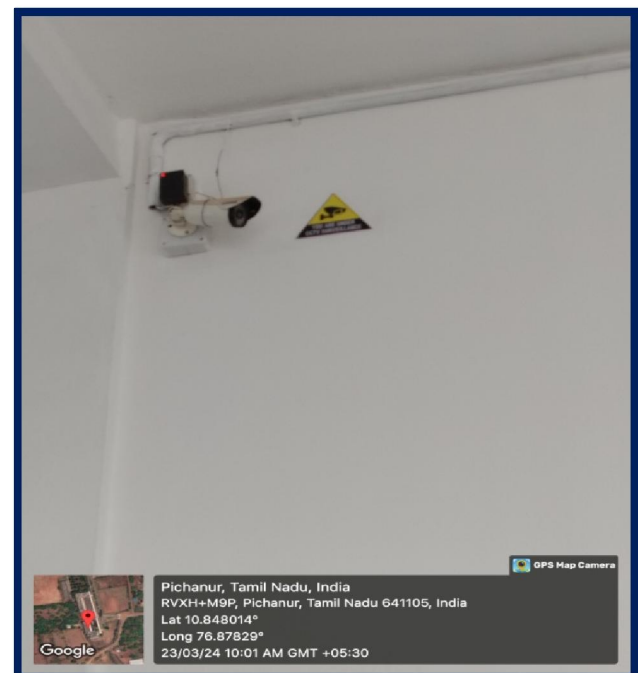
**GENERATOR**



**NOTICE BOARD**



**E-VEHICLE**

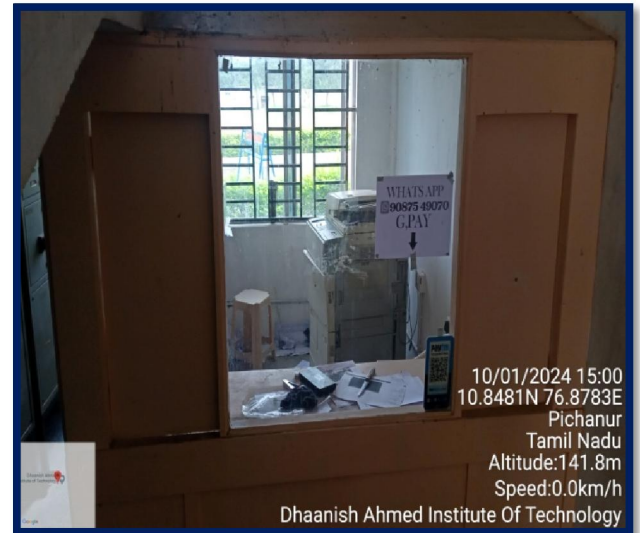


**CCTV SURVEILLANCE**

## Infrastructure



**SOLAR PANEL ROOM**



**DHAANISH REPLICA**



**CANTEEN**



**BOYS HOSTEL**



## Infrastructure

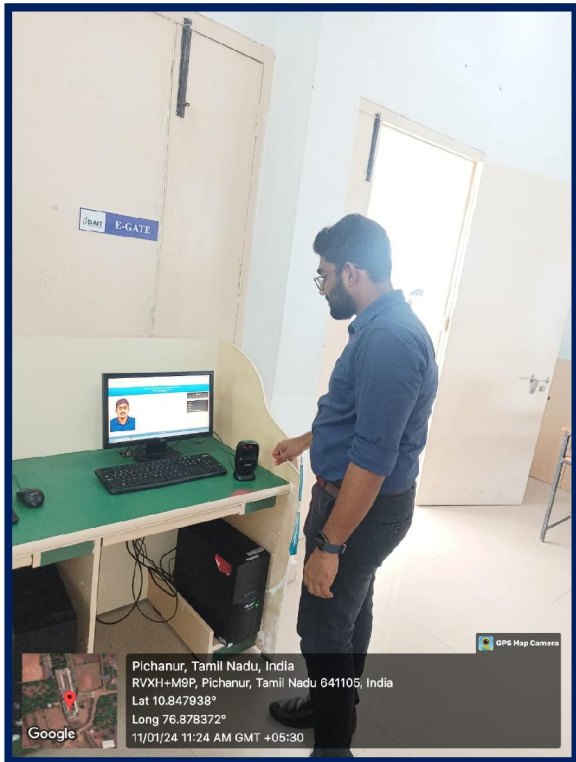
### LIBRARY AS A LEARNING RESOURCES



AREA	4844 sq.ft	
WORKING HOURS	8:40am to 5:30pm	
CIRCULATION HOURS	8:40am to 5:30pm	
SEATING CAPACITY	48	
COLLECTIONS	BOOKS 9195	TITLES 2218
JOURNALS	36	
NO OF DEPARTMENT LIBRARIES	05	

## Infrastructure

### LIBRARY SERVICES



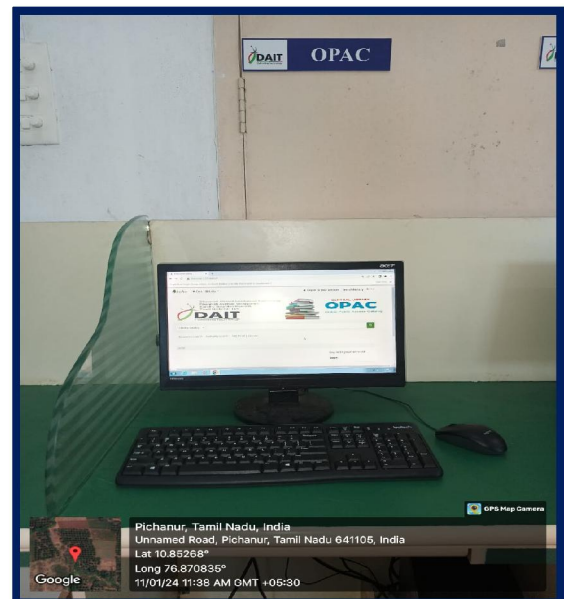
**E-GATE**



**CIRCULATION SECTION**

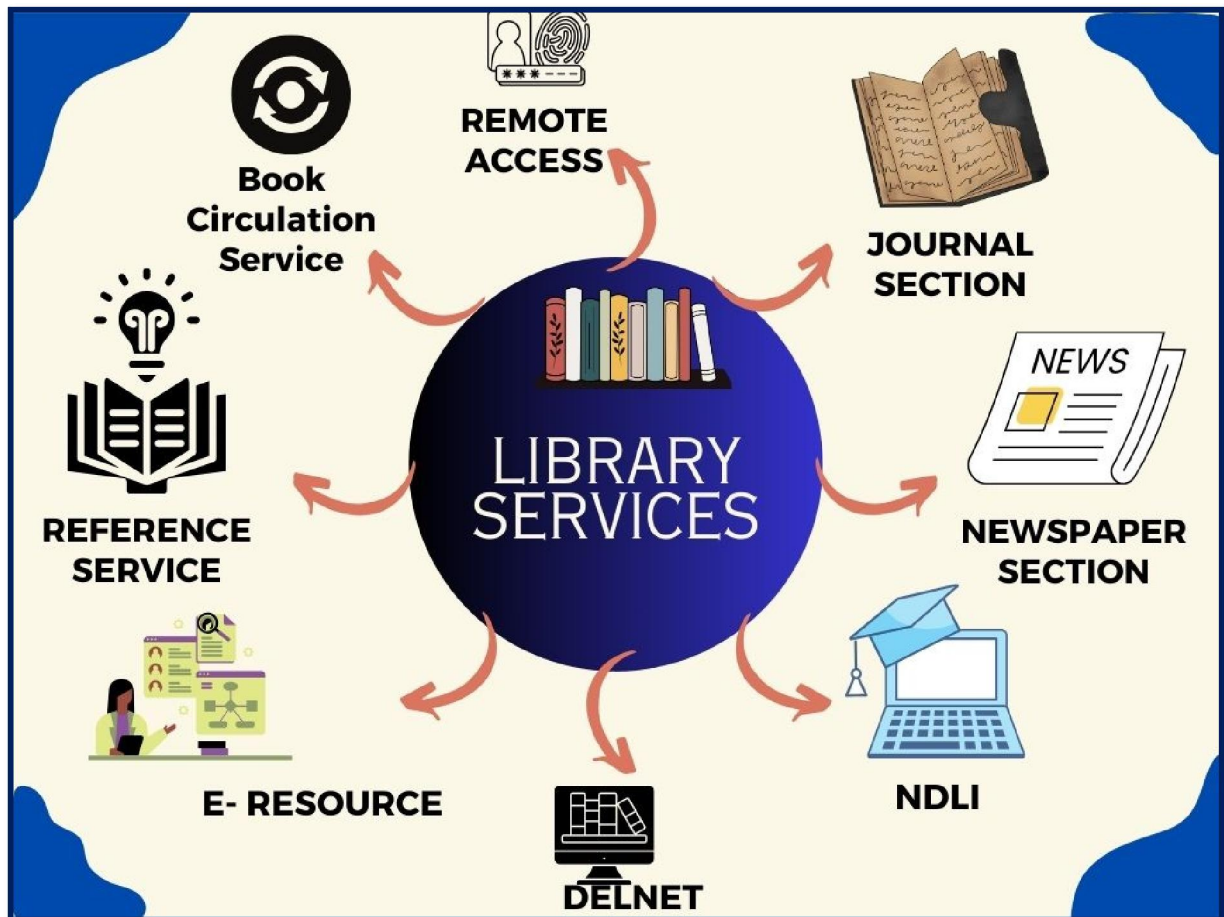


**DIGITAL LIBRARY**



**OPAC SOFTWARE**

## Infrastructure



- Library Wi-Fi is connected through campus internet for user access

USER ID	DAIT-S&H
PASSWORD	cmc@DAIT

## Infrastructure



This is to certify that as per the following details, Library is automated using the Koha open-source library system.(Version 22.11.10.000) Koha is a fully featured, scalable library management system. Koha is the first free software library automation package. In use worldwide, its development is steered by a growing community of users collaborating to achieve their technology goals. Koha's feature set continues to evolve and expand to meet the needs of its user base.

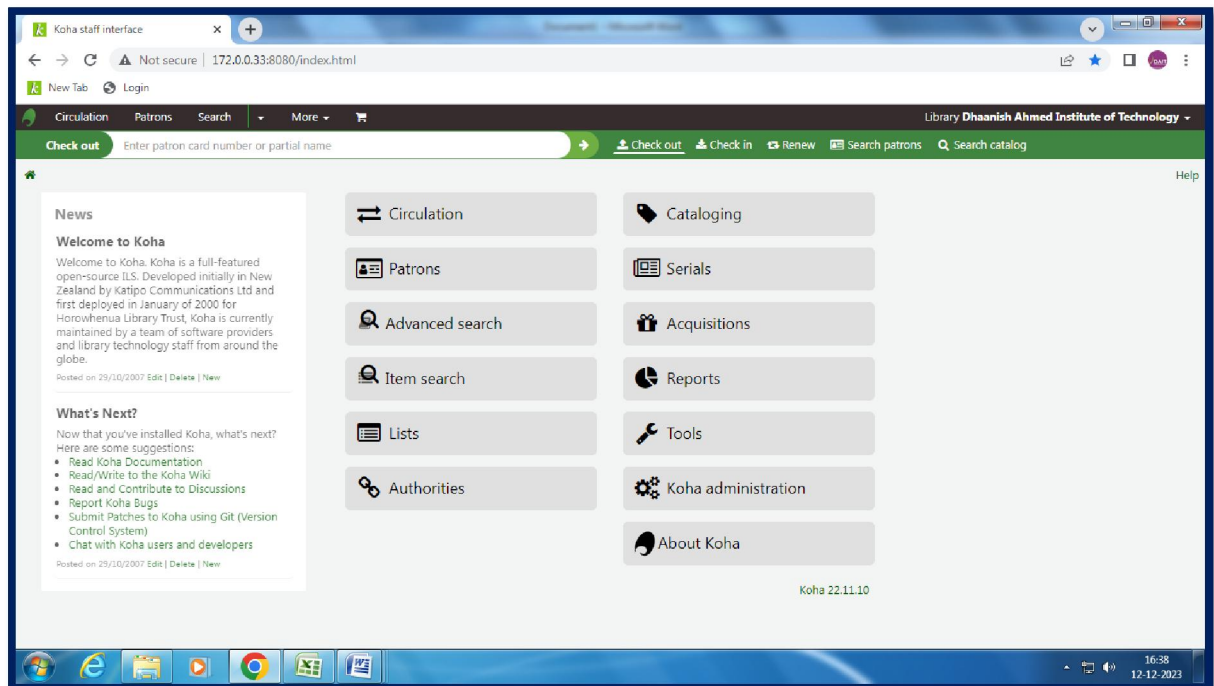
- A full-featured modern integrated library system (ILS).
- Linux, Unix, Windows and MacOS platforms.
- Web Based. We can fully integrate it into your website.
- Full MARC21 and UNIMARC support for professional cataloging.
- Use as a document manager or digital library.
- Manage online and offline resources with the same tool.
- E-mail and/or txt patrons over dues message and other notices.
- Print your own barcodes.
- Full catalog, circulation and acquisitions system for library stock management.
- Web-based OPAC system (allows the public to search the catalog in the library and at home).
- Simple, clear search interface for all users
- Multilingual and multi-user support

Name of ILMS	KOHA
Nature of automation (Fully or Partially)	Fully
Version	22.11.10.000
Year of Automation	2023



# Infrastructure

## SCREENSHOTS FOR ILMS



ILMS  
HOMEPAGE



# Infrastructure

Browser address bar: 172.0.0.33:8080/cgi-bin/koha/members/memberentry.pl?op=add&categorycode=23BM

Page title: Add patron (2023-27 BME STUDENTS)

Buttons: Save, Cancel

Section: Patron identity

Fields:

- Salutation:
- Surname:  Required
- First name:
- Middle name:
- Date of birth:  (DD/MM/YYYY)
- Initials:
- Pronouns:
- Other name:
- Gender: ☐ Female ☐ Male ☐ Other ☒ None specified

Section: Main address

Section: Contact information

Fields:

- Primary phone:  Shows on transit slips
- Secondary phone:
- Other phone:
- Primary email:



# Infrastructure

The screenshot displays the ILMS interface for a registered student. The browser address bar shows the URL: 172.0.0.33:8080/cgi-bin/koha/members/moremember.pl?borrowerid=673. The page title is "Library Dhaanish Ahmed Institute of Technology". The main content area is titled "Mr VIGNESH.K VIGNESH.K (22BM42)". It includes a profile picture, contact information, library use details, and a table for patron messaging preferences.

**Mr VIGNESH.K VIGNESH.K (22BM42)**

**Contact information**

No. 5/43PERUMAL KOVIL STREETTRUVALLUR  
TAMILNADU 631206, India

Gender: Male

Show checkouts to guarantor: No

Show charges to guarantor: No

**Additional attributes and identifiers**

No. 5/43PERUMAL KOVIL STREETTRUVALLUR  
TAMILNADU 631206, India  
No city stored.  
No phone stored.  
No email stored.  
No date of birth stored.  
Category: 2022-26 BVIE STUDENTS (22BM)  
Home library: Dhaanish Ahmed Institute of Technology  
Borrower number: 673  
Updated on 25/11/2023 14:28

**Library use**

Card number: 22BM42  
Borrower number: 673  
Category: 2022-26 BVIE STUDENTS (22BM)  
Registration date: 25/11/2023  
Expiration date: 25/11/2027  
Library: Dhaanish Ahmed Institute of Technology  
Sort field 1: 2022BM  
Username: 22BM42  
Password: \*\*\*\*\*  
Password expires: Never

**Patron messaging preferences**

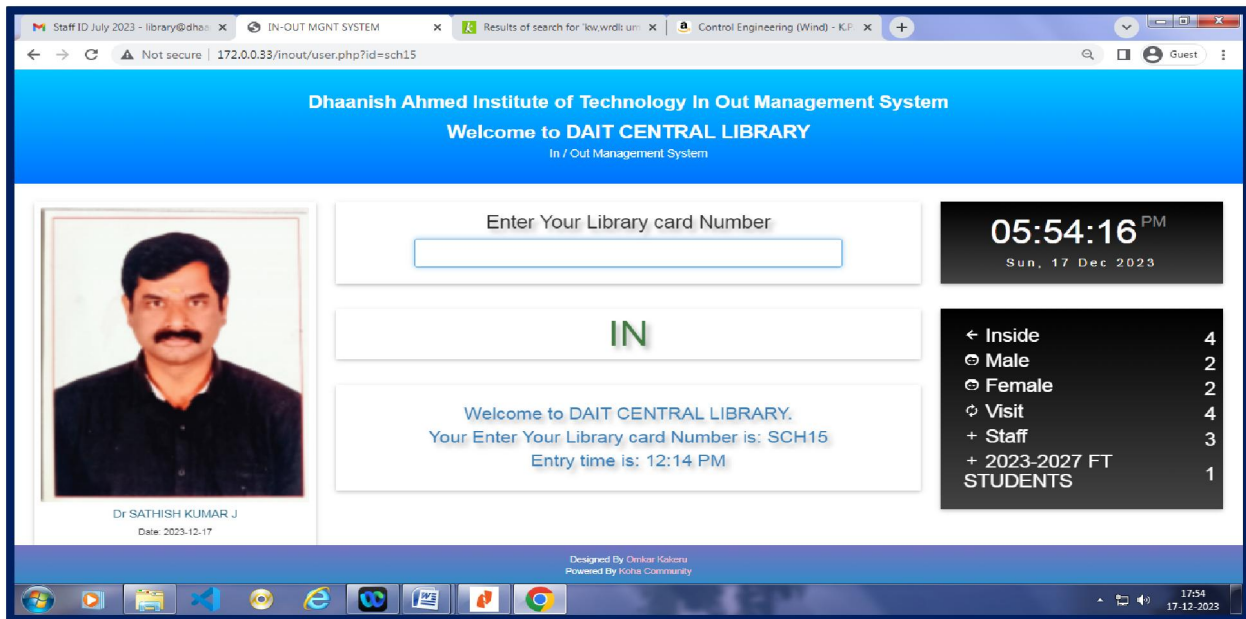
	Days in advance	Email	Digests only
Item due	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Advance notice	0	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hold filled	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Item check-in	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Item checkout and renewal	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hold reminder	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Checkouts (1) Holds (0) Claims (0) Restrictions (0)



REGISTERED  
STUDENTS  
DETAILS  
DISPALYED  
ON ILMS  
SCREEN

# Infrastructure





### ENTRY/EXIT TIMINGS

- On entry into the Library Students should enter their information in Register
- Library Hours: The library will kept open during the academic terms from 8.40 am to 5.30 pm.

### BORROWING PROCEDURE:

- A borrower's card & Identity card will be issued to all the Bonafide students of college. Books will be issued for a period of fifteen days. Certain categories of materials are not issued outside the library. These include the textbooks with less than two copies, rare books, reference books and periodicals.
- Borrower's card is not transferable; students are responsible for the books issued against the lost borrower's card.
- Books kept by the readers beyond the specified duration, extract a fine of Rs.5 per book per day.
- Borrowers must satisfy themselves about the physical conditions of books before borrowing.
- Borrowers should not be lend the books to others.
- Books issued for reference in the Library must be returned before leaving the library.

### FINE:

- If the book issued for reference is not returned to the issue counter before leaving the library an overdue charge of 5.00 rupees per volume per day shall be levied.
- Recent News Papers, Periodicals and magazines will not be issued for home reading.
- Dictionaries, Reference and Rare Books should be referred in the library only; they will not be allowed to be taken out- side the library.
- At the end of the academic year on [after the examinations] whichever is earlier, student is required to return all the books

# Infrastructure

## IT INFRASTRUCTURES

### NETWORK BANDWIDTH:

- Digital Airmax Netowrks India Private Limited -200 Mbps
- The highly configured system available is the i5 processor 3 rd Gen 2.53 GHZ with 4 GB RAM 320 GB Hard Disk with SSD 128 GB.

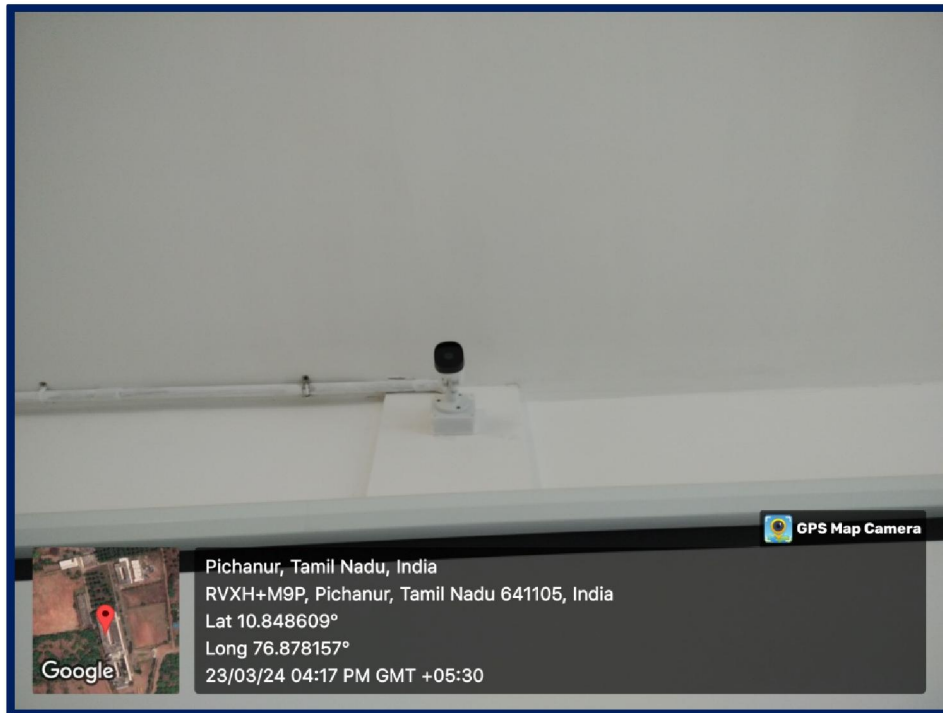
### NETWORK SWITCHES:



### LAN SWITCHES IN SERVER ROOM



## CCTV CAMERAS



## CCTV SURVEILLANCE

## Infrastructure

### STUDENT COMPUTER RATIO



Total number of students for  
the academic year 2022-2023

618



Total number of computers  
available for students use  
during the year 2022-2023

163

STUDENTS  
COMPUTER  
RATIO  
**1:4**

# Infrastructure

## Exam Cell

**DHAANISH iTECH**  
COIMBATORE

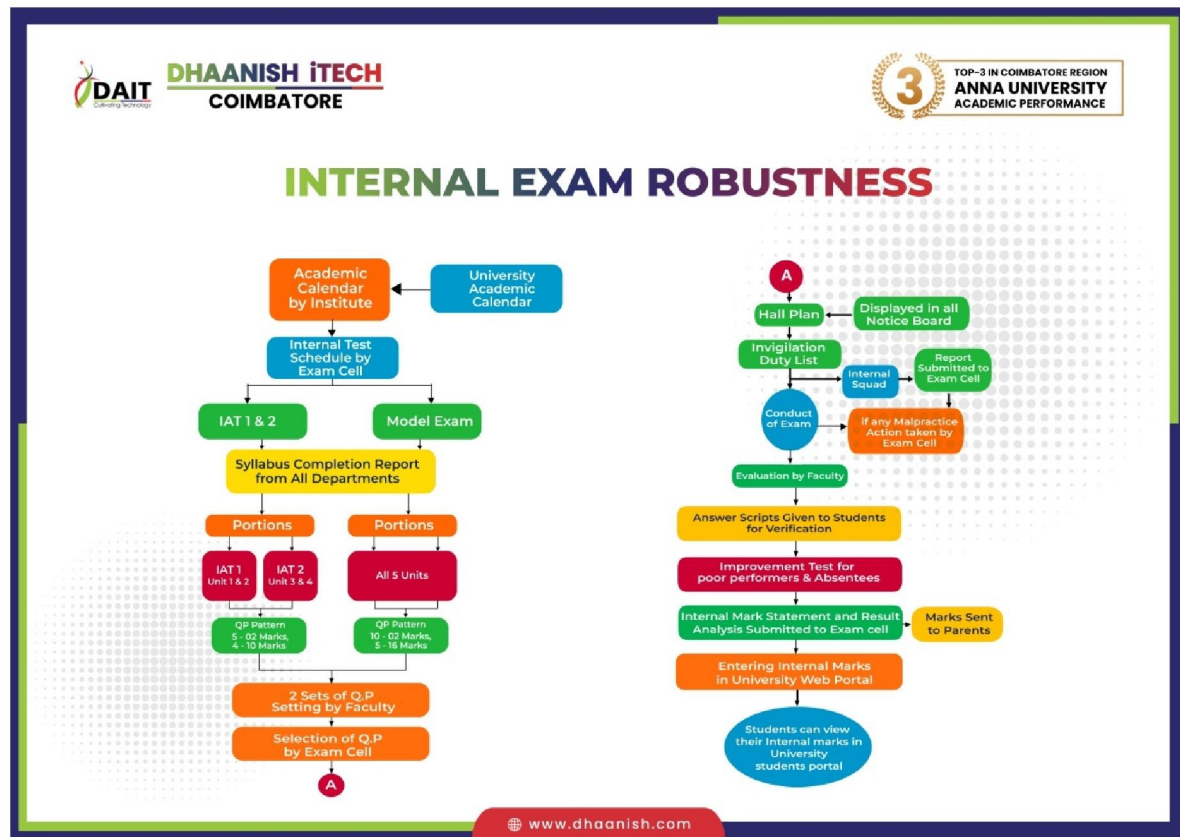


### EXAM CELL COMMITTEE

01	<b>Dr. K.G.Parthiban</b> Principal	CHIEF SUPERINTENDENT	02	<b>Dr. C.Selvamurugan</b> Asso. Professor, Food Tech	COORDINATOR
03	<b>Mr. A.Nandhakumar</b> Asst. Professor, BME	MEMBER	04	<b>Mr. R.Chandraprakash</b> Asst. Professor, R&A	MEMBER
05	<b>Mrs. N.Jothimani</b> Technician, S&H	MEMBER	06	<b>Mrs. S.Leelavathi</b> Technician,S&H	MEMBER

aucoe7240@gmail.com | coe@dhaanishcollege.in  
Contact: 8344 916 000

[www.dhaanish.com](http://www.dhaanish.com)



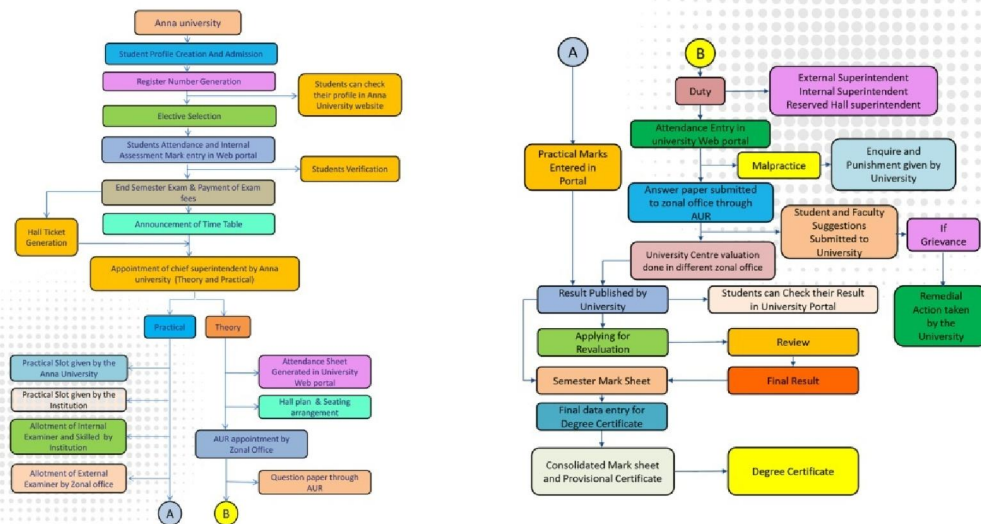


**DHAANISH iTECH**  
COIMBATORE



TOP-3 IN COIMBATORE REGION  
**ANNA UNIVERSITY**  
ACADEMIC PERFORMANCE

## UNIVERSITY EXAM GRIEVANCE REDRESSAL



[www.dhaanish.com](http://www.dhaanish.com)